

INFORMATION REPORT

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COUNTRY	Hungary	REPORT	
SUBJECT	Sztalinváros Industries	DATE DISTR.	8 October 1953
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(FOR KEY SEE REVERSE)

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1. The new industrial town of Szatalinvaros consists of three main areas, all of which are in a fairly advanced stage of completion. They are shown on the attached sketch, as follows:
 - a. Residential area for the Stalin Iron Combine.
 - b. Stalin Iron Combine.
 - c. Harbor area.
2. Work started in 1950, but since the middle of 1952, it is apparent that the pace has slackened and it is rumored that building activity in the Kazinbargika and Sajóbátony areas of Borsod, has been given priority over the work at Szatalinvaros. Approximately 20,000 workers are employed on the Szatalinvaros project and they are kept under constant supervision by the Party and AVH.
3. All work is directed by No. 26 Building Trust, which is divided into the following sections:
 - a. No. 26/1 Factory Building Enterprise.
 - b. No. 26/2 Enterprise for Residential Building.
 - c. Concrete Construction Enterprise.
4. The following are also connected with the work:
 - a. Freight Transport Enterprise (Teherfuvarozási Vállalat or TEFU)
 - b. Building Materials Transport Enterprise (Épületesfuvarozási Vállalat or EPFU)
 - c. Electrical Assembly Enterprise (Villanyszerező Vállalat)
 - d. ~~Hungarian State Railroads~~ Track Construction and Renewal Enterprise (MÁV Pályaeépítő és Felújító Vállalat). Responsible for building railroad tracks within the new industrial town.

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5. The following personalities are connected with the work:

- | | | |
|-------------------|---|--------------------------------------|
| a. Wolff, Johanna | | Head of No. 26 Building Trust. |
| b. Kovács (fnu) |) | Principal engineers from No. 26/1 |
| c. Tárnök (fnu) |) | Factory Building Enterprise, working |
| d. Pásztor (fnu) |) | on the Stalin Iron Combine. |

6. The Stalin Iron Combine will consume and process coal mined at Pécs. In addition it is to process iron ore delivered from the USSR. Up to the spring of 1953, the combine consisted of the following plants and factories, all in varying stages of completion:

a. Foundry.

The foundations are more or less finished, and blast furnace No. 1 is under construction. Two more are to be built and they will all be supplied with ore transported from the new harbor by cable trucks.

b. Martin Works.

Chill-casting shop and associated plants. The foundations for four Martin furnaces are being laid.

c. Electric Power Stations.

Two electric power stations are planned for Szatlinváros, one of which is nearing completion and is shown as item No. 31 on the attached sketch. There is no information about the location of the second station. The design of the new station is similar to Inota, and extensive use has been made of prefabricated building elements. Twelve frame works have been erected already; these consist of reinforced concrete beams, 40 x 28 m. in length, supported by 91 columns, filled in with prefabricated reinforced concrete plates which are welded together with steel joints. The foundations are 6 m. in depth. The power station, which is to be equipped with four large steam turbines manufactured by the Ganz factory, will supply power to the Balaton area and to the Stalin Iron Combine, including the blast furnace and the Martin works. When the second power station is built, the output of both will exceed the combined production of Inota and Bányhida. Coal supplies for the new station are to come from Pécs.

d. Coking Plant.

This is still under construction and covers an area 1 km. x 400 m. The railroad siding is being equipped with tipping gear.

e. Ore Works.

No particulars. Still under construction.

f. Machinery Workshops.

Has been in production since the end of 1951. Is rumored to be working on war production, manufacturing gun components.

g. Foundry.

Finished at the end of 1951. In production and working mainly for the machinery workshop.

h. Boiler Works and Forge.

Finished at the end of 1951. Works partly for the machinery workshop and partly in connection with blast furnaces and other works.

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i. Concrete Factory.

Manufactures concrete for all building sites. Is being extended.

j. Chamotte Factory.

One of the largest of its kind. Supplies the various factories with chamotte and fire clay products. Works mainly for the blast furnaces and Martin furnaces.

k. Industrial Water.

Obtained from the Danube with electric pumps and piped into two large reservoirs. It is then pumped further to the various factories.

l. Rolling Mill.

Still in the initial stages of construction. No details.

m. Site of the former Radar Station.

There is extensive excavation work in progress and it is said that other unspecified factories are to be built here. The site is separated from the rest of the factory area.

7. The residential area of the Stalin Iron Combine is divided from the industrial part by a strip of woodland 400 m. in depth. The trees were planted in 1951-52. There are several 5-storied and 3-4 storied blocks of flats, as well as a number of smaller houses for Party leaders and other officials. The area has communal kitchens, bakeries and restaurants. There are concrete roads, 9 m. wide and built with separate tracks for cyclists and pedestrians.
8. The Danube harbor at Sztalinváros is intended to be the second largest in Hungary. It is being built between the right bank of the Danube and Szalki Island. Modern unloading equipment is being installed so that the ore etc., can be transported direct from ship to factory. The harbor will handle cargoes for the bauxite factories in the Trans-Danubian area in addition to deliveries for the Stalin Iron Combine.
9. In order to expedite deliveries of coal to Sztalinváros, a new railroad line is being laid connecting Rétszilas, Előszállás and Sztalinváros.

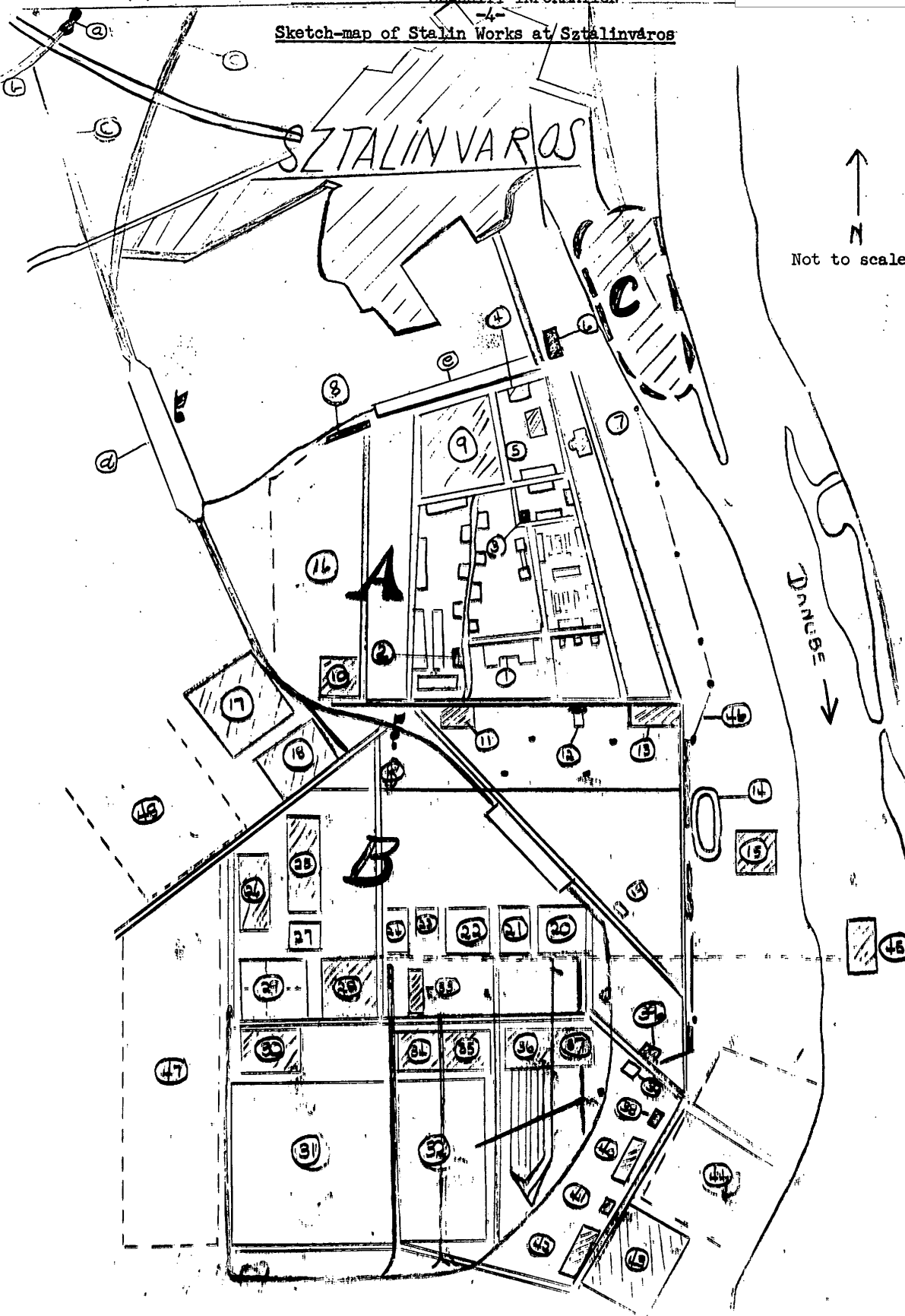
1. Comment: it is also planned to build a 50X1-HUM ferro-manganese blast furnace here.

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- Annexes: (A) Sketch-map of Sztalinváros
(B) Legend to sketch-map of Sztalinváros

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Annex (A)

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Sketch-map of Stalin Works at Sztalinvaros

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Annex (B)

Legend to sketch-map of Sztalinváros

- "A" Residential area belonging to the Stalin Iron Combine.
- "B" Stalin Iron Combine.
- "C" Sztalinváros harbor area.
 - a. Sztalinváros - Külső railroad station.
 - b. Railroad line to Dunaföldvár
 - c. Railroad line to the Stalin Iron Combine and Sztalinváros
 - d. Sztalinváros railroad station.
 - e. Sztalinváros loading station.
 - f. Railroad stop by the concrete road.
- 1. Town Council building
- 2. Police station
- 3. The "Beke" restaurant.
- 4. Post office
- 5. Dózsa motion picture theatre
- 6. Party headquarters
- 7. Trades unions building
- 8. Motor Transport Undertaking's garage.
- 9. Factory for the production of prefabricated building elements (Épületelemgyár)
- 10. Bakery
- 11. Snack bar with garden
- 12. Water tower
- 13. No 3 Communal Kitchen
- 14. MHK (Munkára Harcra Kész) sports field and training center.
- 15. No. 4 Communal Kitchen.
- 16. Site for workers' houses.
- 17. Chamotte Factory (Tuzálló Téglagyár)
- 18. Concrete factory.
- 19. Directorate building for the Stalin Iron Combine.
- 20. Machinery workshops.
- 21. Foundry.
- 22. Boiler works and forge.
- 23. Gas generator
- 24. Machinery repair shops.
- 25. Martin furnace, chill casting works and four Martin furnaces under construction.
- 26. Casting and oxygen factory.
- 27. Administrative offices of the Martin works.
- 28. Blast furnace. One other under construction, 65 m. in height.
- 29. Reservoir for industry. Four basins for water purification.
- 30. Electric power station with steam turbines.
- 31. Site of coking plant.
- 32. Ore factory with unloading facilities, ore dressing, sorting and washing plants. (All in course of construction)
- 33. Laboratory.
- 34. Central store for spare parts and machinery.
- 35. Workshop (function not known)
- 36. Locomotive workshops.
- 37. Electrical workshops.
- 38. Temporary administrative building for Factory Building Enterprises No. 26.
- 39. Automatic telephone exchange.
- 39a. Fire Service.
- 40. MAVAUT Garage (The Hungarian State Railroads Bus Service)
- 41. Temporary administrative buildings for the Stalin Iron Combine.
- 42. Repair workshops for MAVAUT (See No. 40 above)
- 43. Huts providing living accommodation for about 1,000 - 1,500 young male and female workers.
- 44. Site of former radar station. Now the scene of deep excavation work.
- 45. Water pump by the Danube for supplying the factories with industrial water.
- 46. Overhead cable trucks for handling ore and supplying the blast furnaces.
- 47. Site for factories associated with the coking plant - tar, ammonia, and sulphur factories. (All in course of construction)
- 48. Site for the rolling mill.

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